

FIG. 1

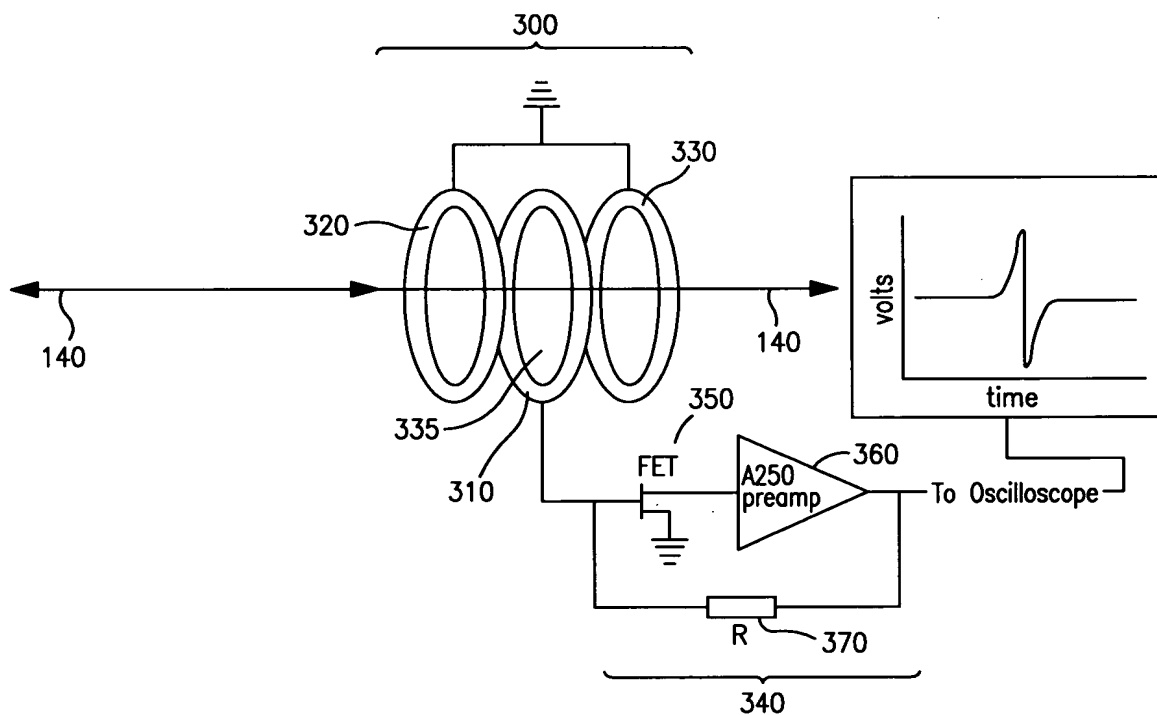


FIG. 2A

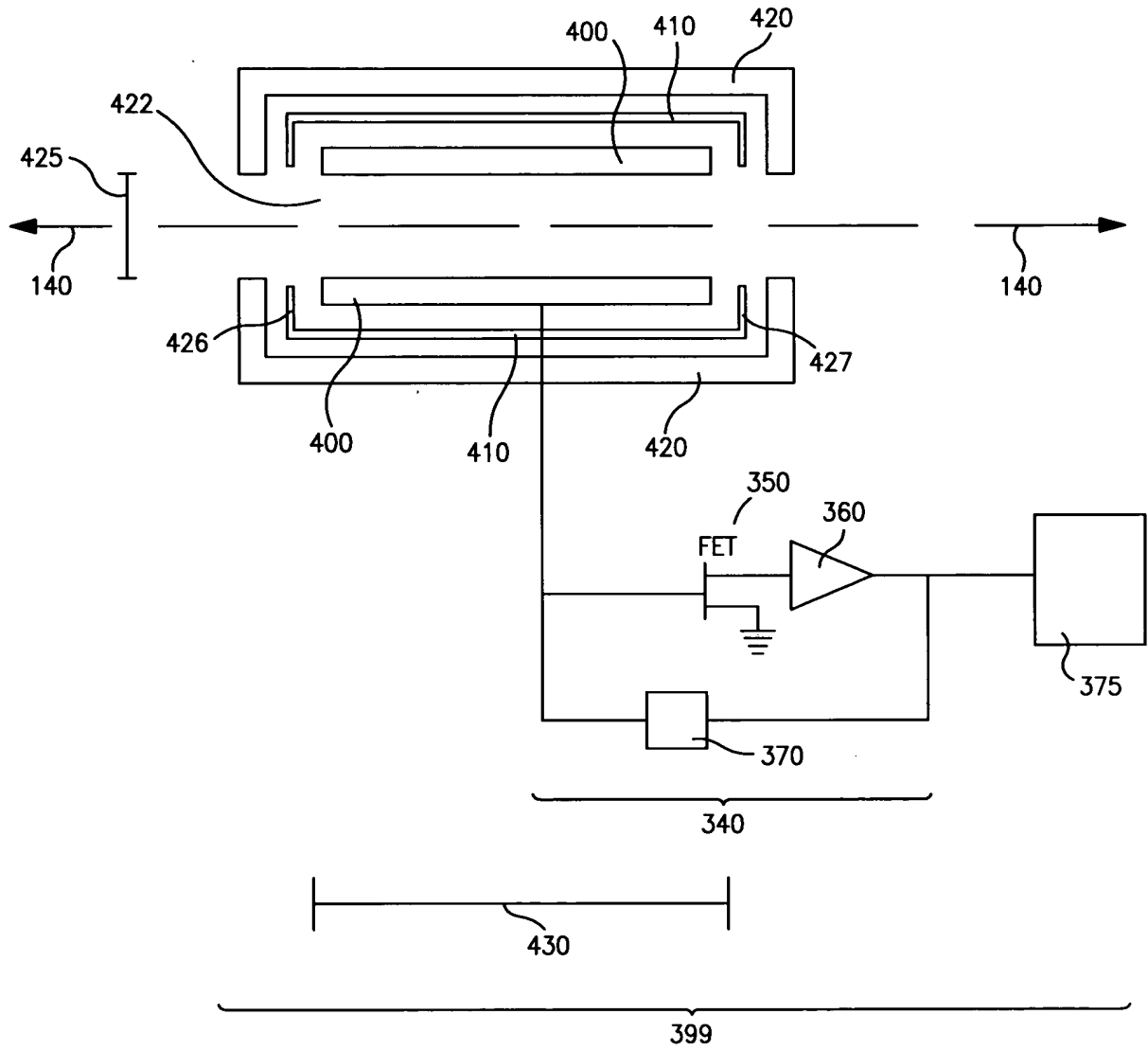


FIG. 2B

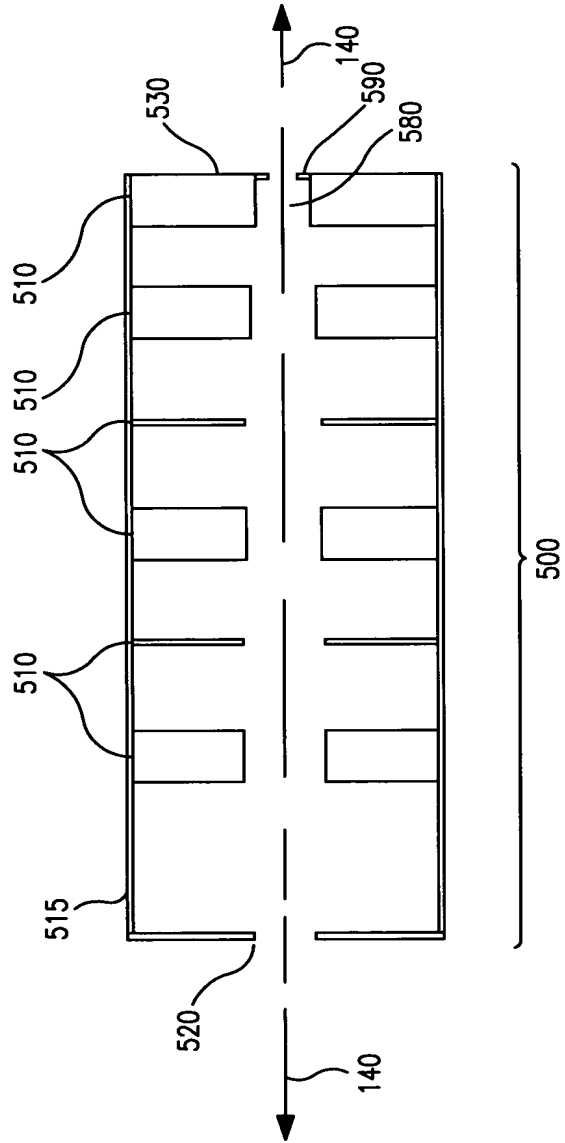


FIG. 3A

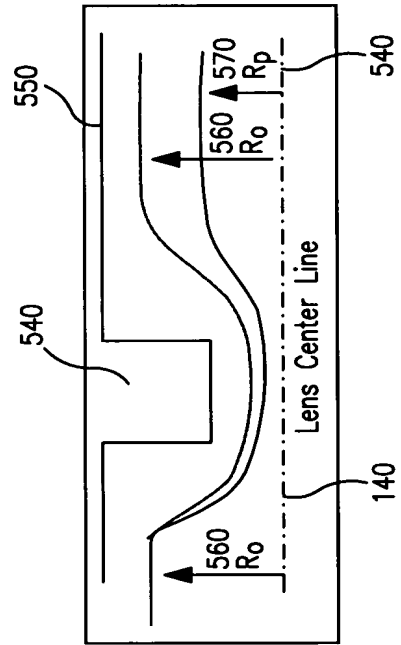
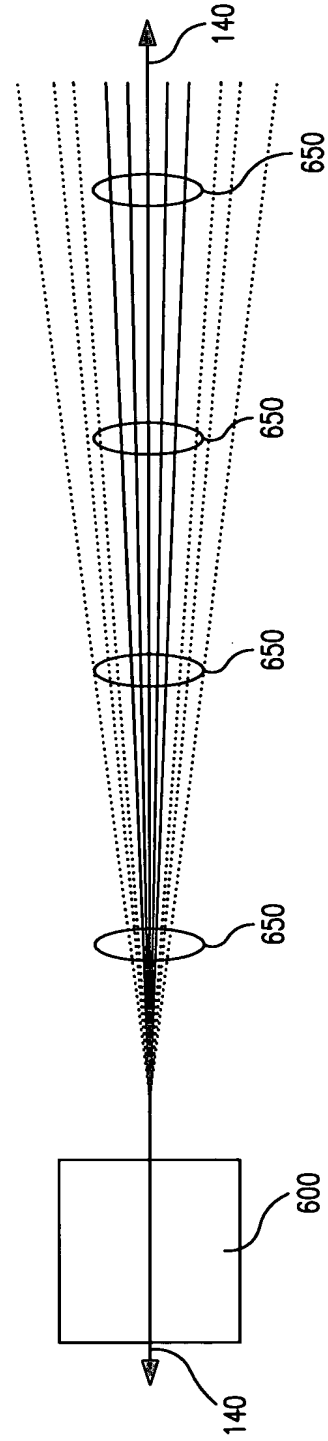
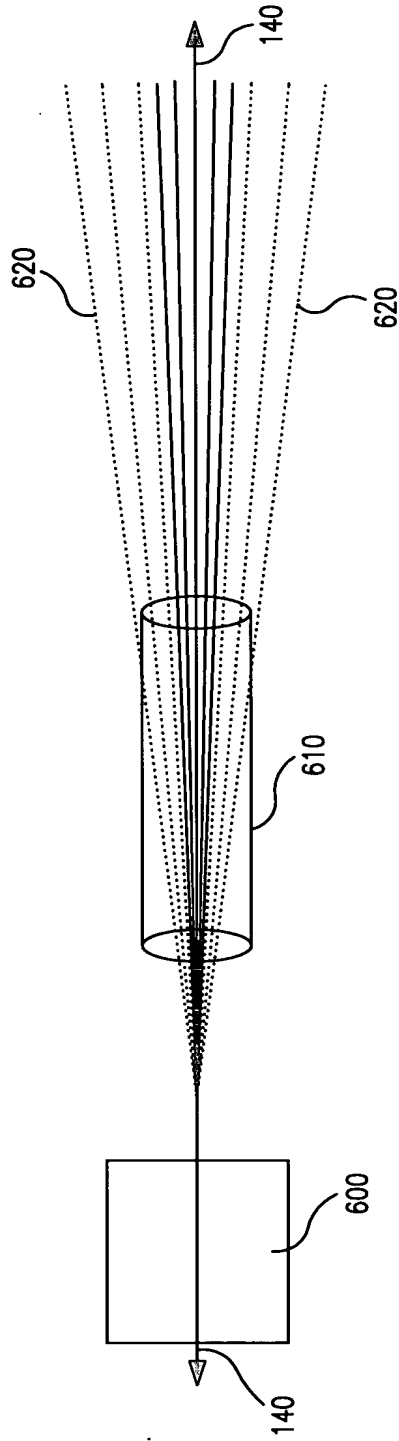


FIG. 3B



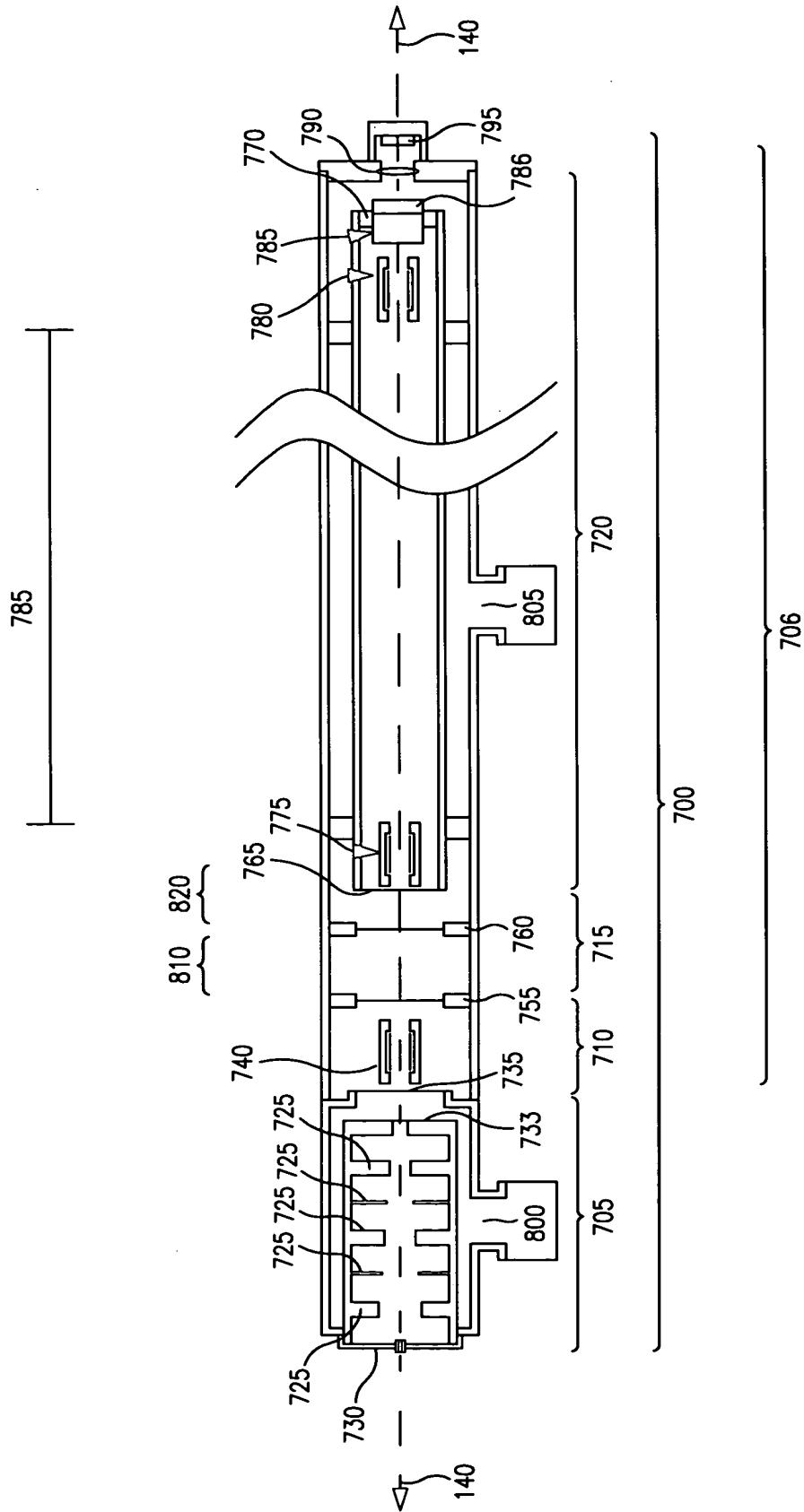


FIG. 5

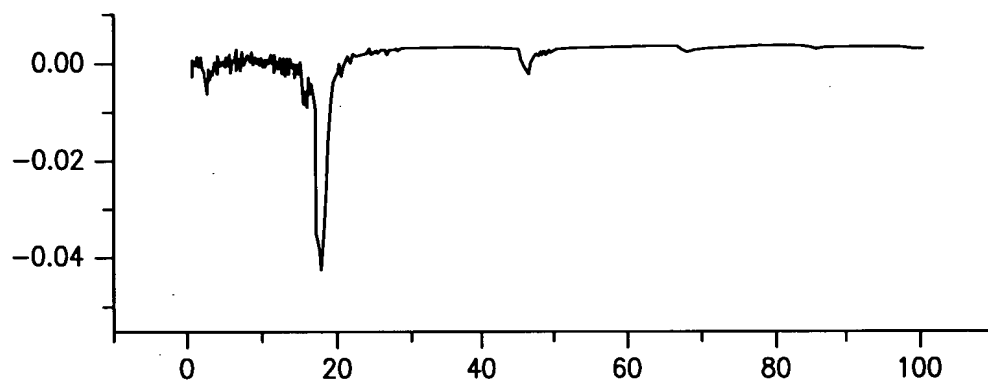


FIG. 6A

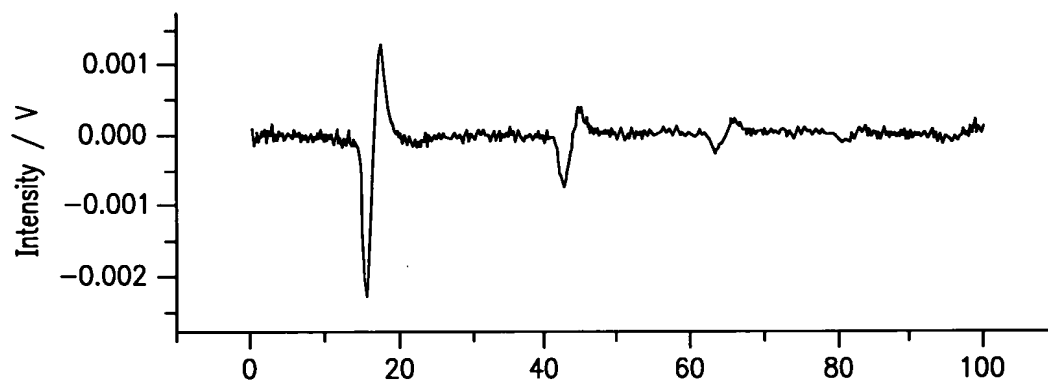


FIG. 6B

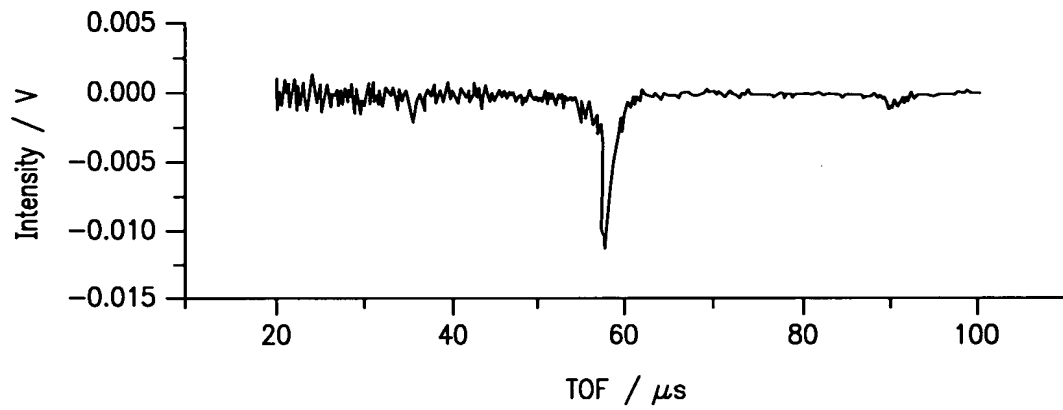


FIG. 7A

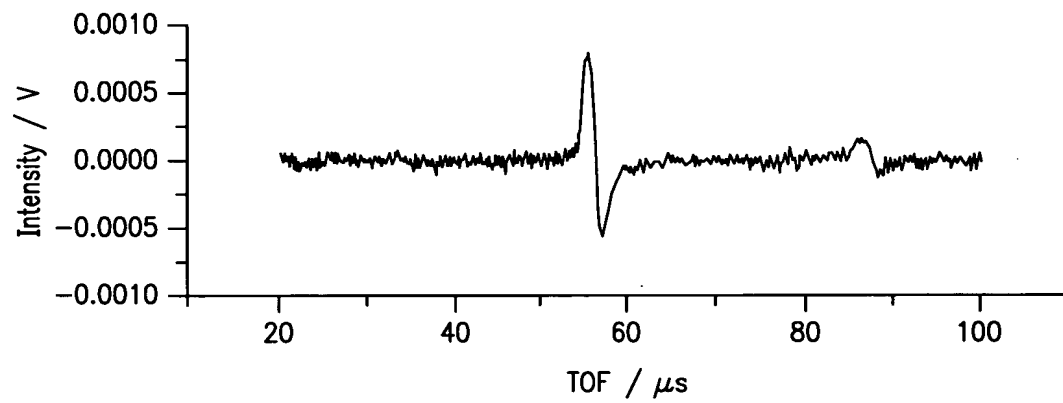


FIG. 7B

FIG. 8A

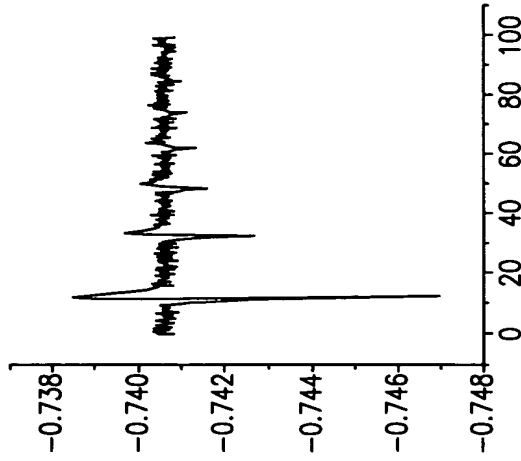


FIG. 8C

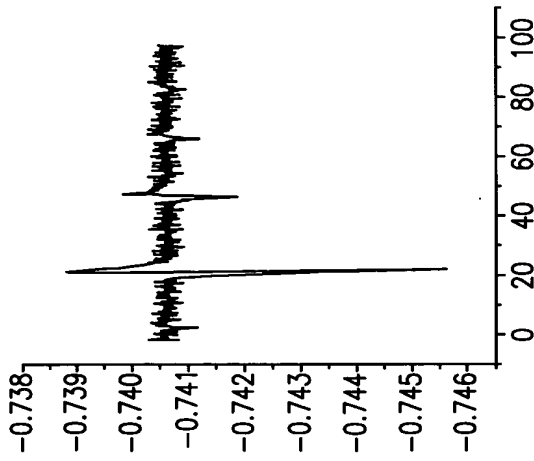


FIG. 8E

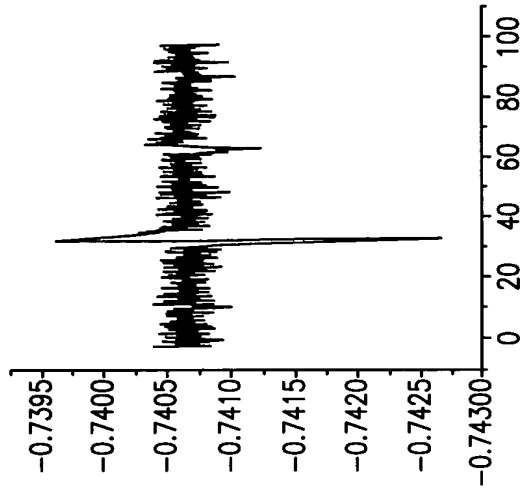


FIG. 8B

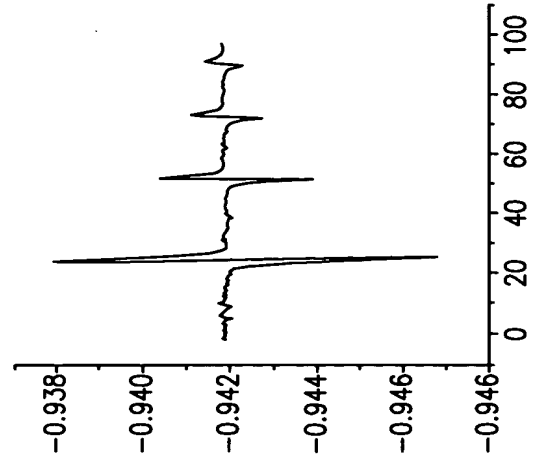


FIG. 8D

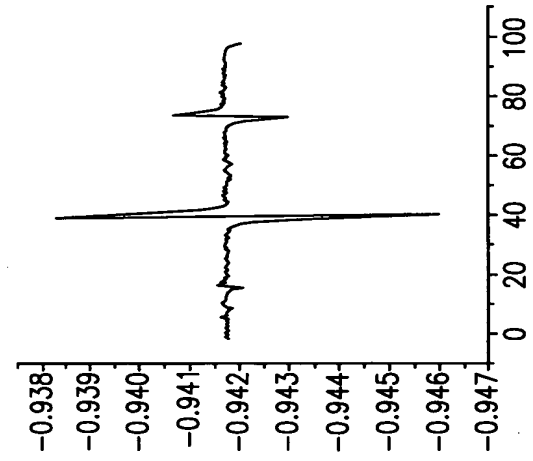
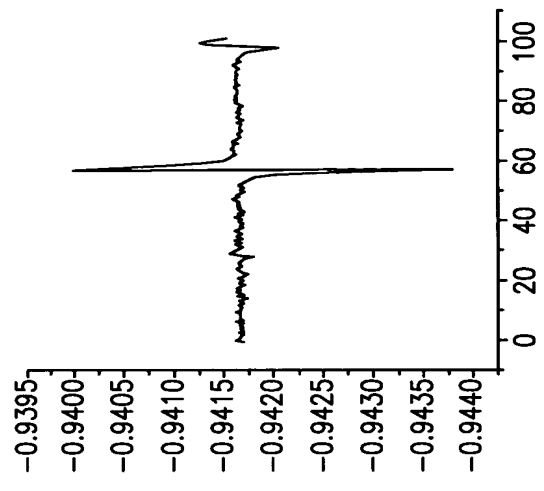


FIG. 8F



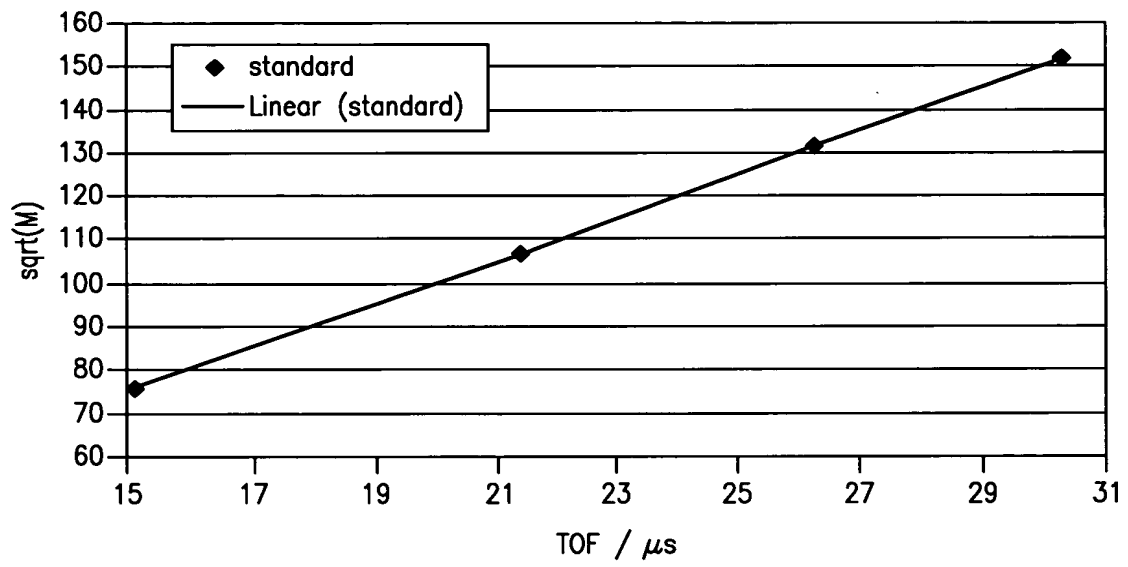


FIG. 9

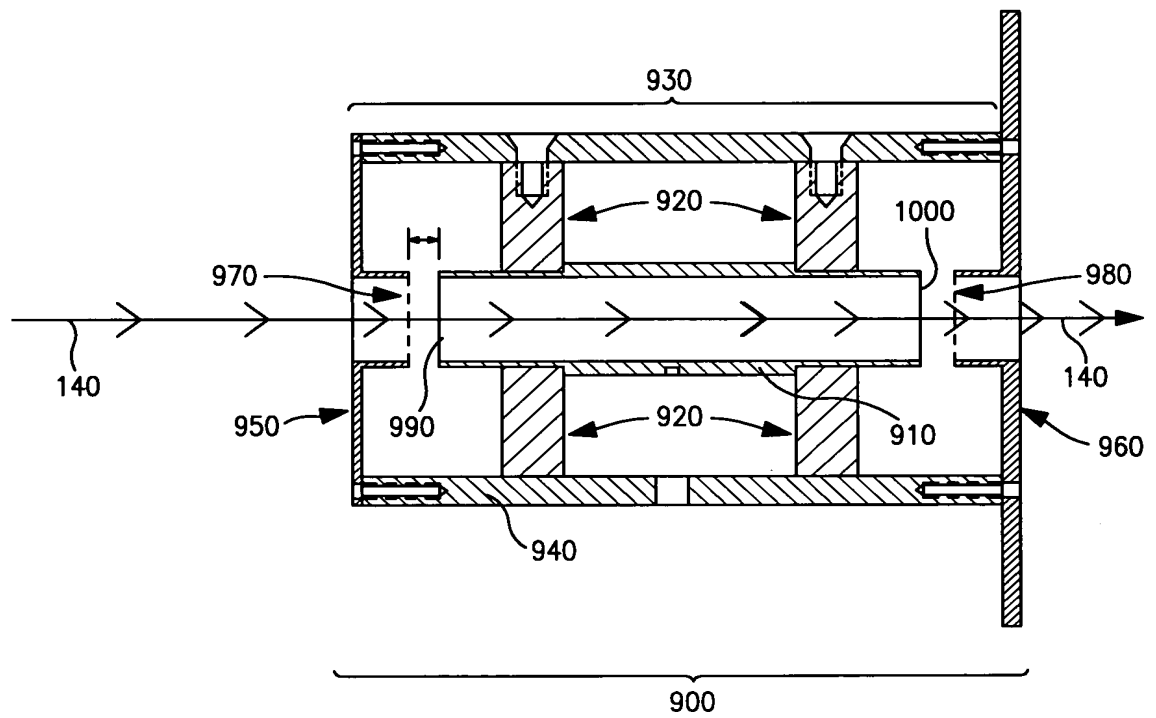
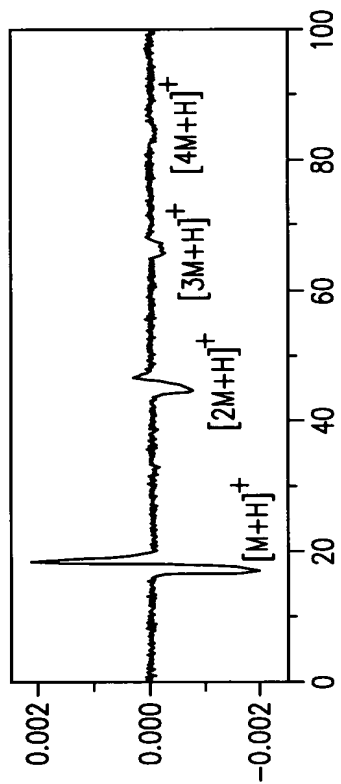


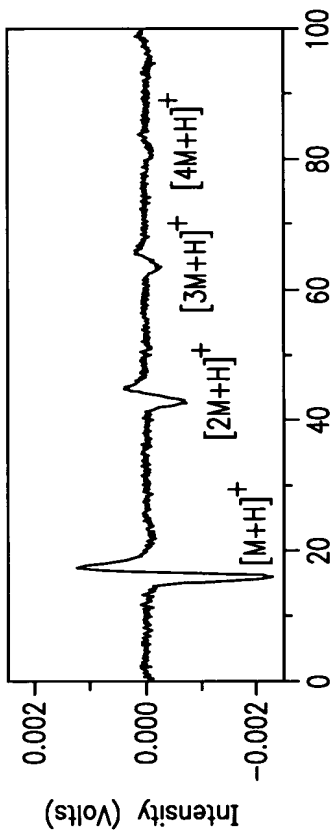
FIG. 10

FIG. 11A



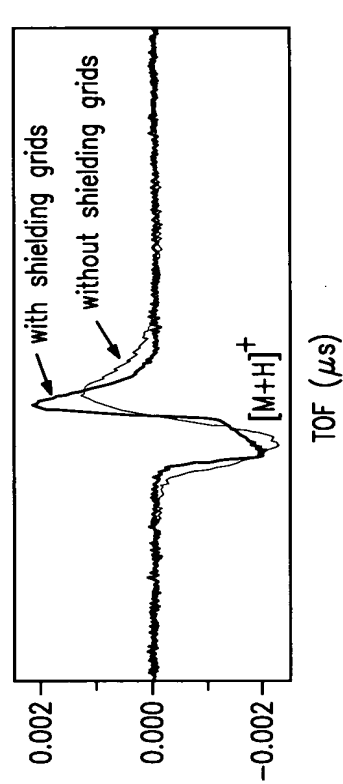
(a) Tube with shielding grids

FIG. 11B



(b) Tube without shielding grids

FIG. 11C



(c) Comparison between (a) and (b)

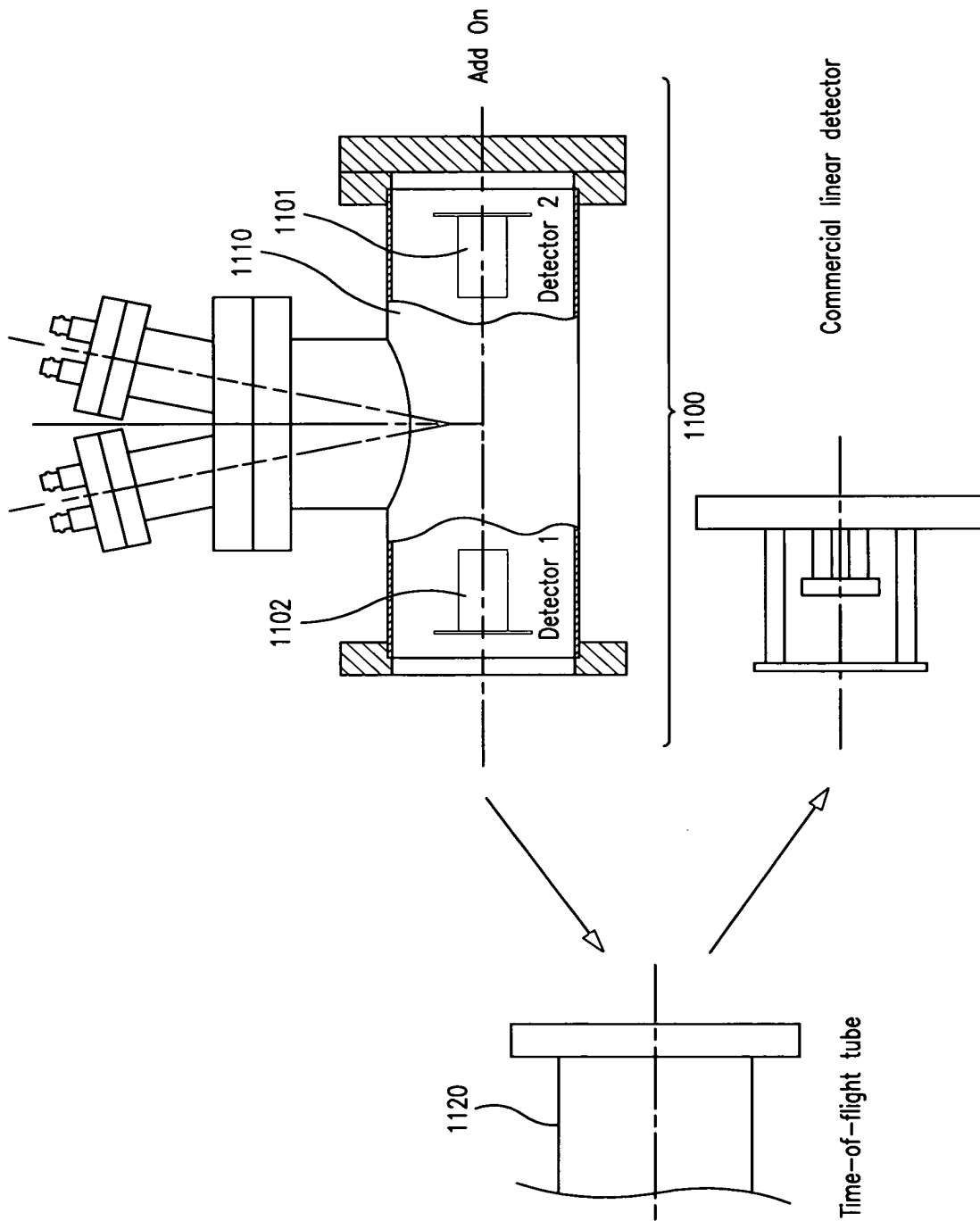


FIG. 12